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AUG 11 2004

To: Centralized Facsimile Center
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Telephone:**From:** Otis Littlefield**Date:** August 11, 2004

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Re: U.S. Patent Application No. 09/776,454
For METHOD FOR ASSESSING FOOD ALLERGENICITY
Inventor(s): Gregorio del VAL et al.
Our Ref: 41627-20015.00

Attached are the following:

1. Transmittal (1 page)
2. Fee Transmittal (in duplicate, 2 pages)
3. Amendment Under 37 CFR 1.111 (14 pages)

PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	09/776,454		
Filing Date	February 2, 2001		
First Named Inventor	Gregorio DEL VAL		
Art Unit	1635		
Examiner Name	B. Whiteman		
Total Number of Pages in This Submission	17	Attorney Docket Number	416272001500

ENCLOSURES (Check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form (In duplicate, 2 pages) <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Supplemental Information Disclosure <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
<input type="checkbox"/> Remarks <p>Sent via Facsimile (Facsimile Coversheet not counted as part of this submission)</p>		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	MORRISON & FOERSTER LLP (Customer # 20872) Otis Littlefield - 48,751
Signature	
Date	August 11, 2004

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Dated: August 11, 2004

Signature:  (Valerie Cohan)

PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No. 416272001500
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METHOD OF PAYMENT (check all that apply)

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Deposit Account Number	03-1952
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FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1001	2001	385		Utility filing fee	
1002	2002	170		Design filing fee	
1003	2003	265		Plant filing fee	
1004	2004	385		Reissue filing fee	
1005	2005	60		Provisional filing fee	
SUBTOTAL (1) (\$)			0.00		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-27 =	6	x	9	=	54.00	
Independent Claims	3	-3 =	0	x	43	=	0.00
Multiple Dependent					145	=	0.00

Large Entity	Small Entity	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1202	2202	9		Claims in excess of 20	
1201	2201	43		Independent claims in excess of 3	
1203	2203	145		Multiple dependent claim, if not paid	
1204	2204	43		* Reissue independent claims over original patent	
1205	2205	9		* Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2) (\$)			54.00		

^{*}or number previously paid, if greater. For Reissue, see above

Complete If Known

Application Number	09/778,454
Filing Date	February 2, 2001
First Named Inventor	Gregorio DEL VAL
Examiner Name	B. Whiteman
Art Unit	1635
Attorney Docket No.	416272001500

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	35	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	Filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	185	Notice of Appeal	
1402	350	2402	185	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,330	2453	685	Petition to revive - unintentional	
1501	1,330	2501	686	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	840	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1808	180	1808	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	2808	385	Filing a submission after final rejection (37 CFR 1.129(e))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(g))	
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
Other fee (specify)					
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)	0.00

(Complete if applicable)

Name (Print/Type)	Otis Littlefield	Registration No. (Attorney/Agent)	48,751	Telephone	(415) 268-6846
Signature:		Date	August 11, 2004		

sf-1760017

PTO/SB/17 (10-03)

Approved for use through 7/31/2008. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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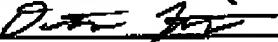
FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

<input checked="" type="checkbox"/>	Applicant claims small entity status. See 37 CFR 1.27
TOTAL AMOUNT OF PAYMENT (\$)	

Complete if Known	
Application Number	09/776,454
Filing Date	February 2, 2001
First Named Inventor	Gregorio DEL VAL
Examiner Name	B. Whiteman
Art Unit	1835
Attorney Docket No.	416272001500

METHOD OF PAYMENT (check all that apply)					
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<input checked="" type="checkbox"/> Deposit in Account:					
Deposit Account Number 03-1952					
Deposit Account Name Morrison & Foerster LLP					
The Director is authorized to: (check all that apply)					
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input checked="" type="checkbox"/> Credit any overpayments				
<input checked="" type="checkbox"/> Charge any additional fee(s) or any underpayment of fee(s)					
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					
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Total Claims	33	-27 =	6	<input checked="" type="checkbox"/> x 9 =	54.00
Independent Claims	3	-3 =	0	<input checked="" type="checkbox"/> x 43 =	0.00
Multiple Dependent				146 =	0.00
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SUBTOTAL (2) (\$)				54.00	
*or number previously paid, if greater. For Reissues, see above					
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

(Complete if applicable)					
Name (Print/Type)	Otis Littlefield	Registration No. (Attorney/Agent)	48,751	Telephone	(415) 268-6846
Signature					
Date	August 11, 2004				

sf-1760017

PAGE 4/18 * RCVD AT 8/11/2004 6:41:29 PM [Eastern Daylight Time] * SVR:USPTO-EXRF-1/0 * DNIS:8729306 * CSID:415 2687522 * DURATION (mm:ss):05:30

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Dated: August 11, 2004 Signature: Valerie Cohen
(Valerie Cohen)

Docket No.: 416272001500
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Gregorio DEL VAL et al.

RECEIVED
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Application No.: 09/776,454

Art Unit: 1635

AUG 11 2004

Filed: February 2, 2001

Examiner: B. Whiteman

For: COMPOSITIONS AND METHODS FOR
PLANT TRANSFORMATION AND
REGENERATION

AMENDMENT UNDER 37 C.F.R. 1.111

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

This is in response to the Office Action dated May 14, 2004, (Paper No. 2/04/04), for which a response is due on August 14, 2004. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 11 of this paper.

The Conclusion begins on page 13 of this paper.

sf-1714787